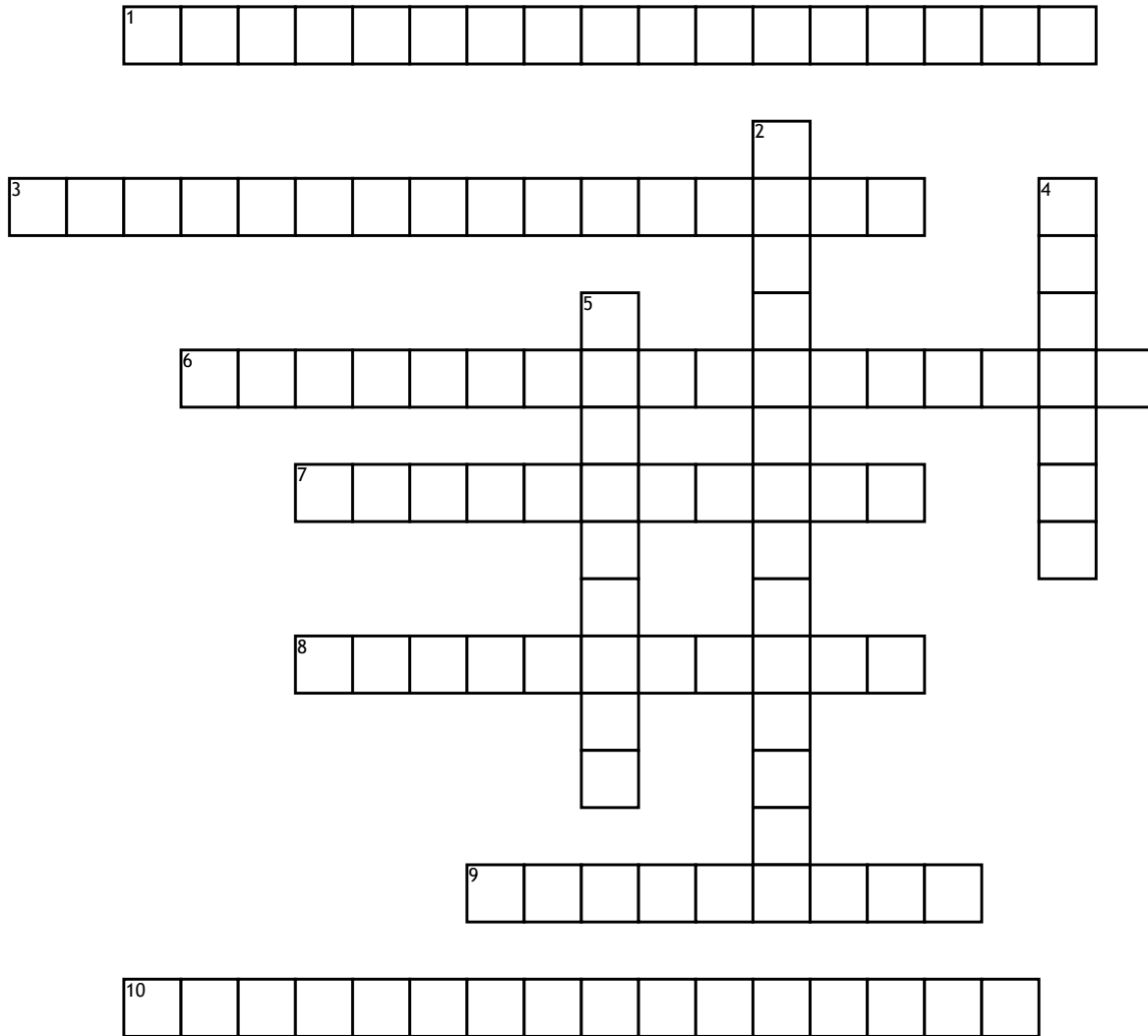


systems of equations



Across

- 1. the points (x,y) at which both lines that represent a system intersect
- 3. An inequality that when graphed will form a line that divides the coordinate plane into a shaded region and unshaded region.
- 6. The point of intersection for a system of equations.
- 7. A type of system that has two visible lines on the graph.
- 8. a pair of numbers that give the coordinate of a point on a grid in this order: (horizontal x, Vertical y)

- 9. the line is the same, points lie on the same line

- 10. two or more related linear equations

Down

- 2. an equation in 2 variables whose graphs in a coordinate plane is a straight line
- 4. A branch of mathematics that includes the use of variables to express rules about numbers, numbers relationships and operations
- 5. where 2 things meet